

PATENT APPLICATION Docket No. 4591-331 Client No. IE12105-US

THE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hyeong-Jun KIM

Serial No.

10/636,027

Examiner:

Prenty, Mark V

Confirmation No.

1037

Filed:

August 6, 2003 Group Art Unit: 2822

For:

MAGNETORESISTIVE MEMORY DEVICE AND METHOD FOR

FABRICATING THE SAME

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Responsive to the Office Action dated June 7, 2004, enclosed is an amendment in the above-identified application.

The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	34	34	0	x \$18 =	\$0
Independent Claims	4	4	0	x \$88 =	\$0
Extension of Time - 1 st				· · · · · · · · · · · · · · · · · · ·	\$110
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$110 .

^{*}greater of twenty (20) or number for which fee has been paid

Applicant petitions the Commissioner to extend the time for response. The extension fee is included and a duplicate copy of this form is enclosed.

PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed.

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Todd J. Iverson

Reg. No. 53,057

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205 (503) 222-3613

Customer No. 20575

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment Commissioner for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450 Date: October 5, 2004

Li Mei Vermilva

^{**}greater of three (3) or number for which fee has been paid



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MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Responsive to the non-final Office Action mailed 7 June 2004, please amend the application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

first class mail in an envelope addressed to: Mail Stop Amendment; Commissioner for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450

Date: October 5, 2004

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